



✓ **Congratulations! You passed!**

TO PASS 80% or higher

Keep Learning

GRADE
100%

Practice Quiz

TOTAL POINTS 5

1. Which package do you need to install before reading an Excel file in R?

1 / 1 point

- ☒ readxl
- ☐ readxlxs
- ☐ readExcel
- ☐ No package is needed. This functionality is built into R.

✓ **Correct**

You must install the readxl package before reading Excel files.

2. What is the purpose of the **readLines()** function?

1 / 1 point

- ☐ Reads each text line (ending with a line break) in a text file and returns a character factor.
- ☒ Reads each text line (ending with a line break) in a text file and returns a character vector.
- ☐ Reads each text line (with a line break) in a text file and returns a data frame.
- ☐ Reads each text line (with a line break) in a text file and returns a character variable.

✓ **Correct**

The **readLines()** function creates a character vector, containing one item for each of the lines in the file.

3. Which data structure is more suitable to be exported into a text file rather than a .csv or Excel file?

1 / 1 point

- ☒ String or characters
- ☐ Matrices
- ☐ Data frames
- ☐ Datasets

✓ **Correct**

A string or characters are a data structure that is most suitable for exporting to a simple text file.

4. Complete the sentence: _____ is a communication protocol for fetching web resources for clients from servers on the Internet.

1 / 1 point

- ☒ HTTP
- ☐ REST
- ☐ TCP
- ☐ DNS

✓ **Correct**

HTTP is probably the most used communication protocol for fetching web resources for clients from servers on the Internet.

5. Complete the sentence: In an HTML page, if the <head> and <body> nodes have the same parent, <html>, they are said to be _____ to each other.

1 / 1 point

- ☐ Child nodes
- ☒ Sibling nodes
- ☐ Root nodes
- ☐ Nested nodes

✓ **Correct**

Two nodes that share the same parent are siblings to each other.